ED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Shunsuke NAGATANI et al.

Group Art Unit: 2624

Application No.: 10/661,590 Filed: September 15, 2003

Examiner:

I SMITH

Docket No : 117146

For:

IMAGE RETRIEVAL SYSTEM

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR \$1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- X This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection, Notice of Allowance or other action that closes prosecution (e.g., Quayle Action).
 - \boxtimes Attached is our Check No. 192889 in the amount of \$180.00 in payment of the fee under 37 CFR §1.17(p). Please credit or debit Deposit Account No. 15-0461 as needed to ensure consideration of the disclosed information.
- M In accordance with 37 CFR §1.98(a)(2)(ii), copies of any U.S. patents and patent application publications are not attached.

Respectfully submitted

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JAO:DAT/hms

Date: May 21, 2007

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DEPOSIT ACCOUNT USE AUTHORIZATION Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 15-0461

Sheet	1	of	1	

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Form PTO-1449 (REV. 1/06) PATENT & TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT			ATTY DOCKET NO. 117146			APPLICATION NO. 10/661,590				
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·*•				FILING DATE GROUP September 15, 2003 2624						
U.S. PATENT DOCUMENTS										
- Examiner Initials	Cite No.	Document Number	Da	Date Name						
	1	5,760,767	06/1998		Shore et al.					
	2	6,249,281	06/2001		Chen et al.					
	3	6,332,147	12/2001		Moran et al.					
	4	2004/0155898 A1	08/2004		Taguchi et al.					
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Examiner Initials	Cite No.	Document Number	Date		Country		With English Abstract	With English Translation		
			OTHER I	осиме	NTS					
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